

05/08/01

# HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

25-09-01.

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</i>	Attorney Docket No.	2247.1001-007
	First Named Inventor or Application Identifier	David B. Russell et al.
	Express Mail Label No.	EL551548245US

**Title of  
Invention**

## METHOD AND APPARATUS FOR PROTOTYPING A THREE-DIMENSIONAL OBJECT

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

UC986 U.S. PTO  
09/80 1502

05/08/01

1. [ ] Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	6. [ ] Microfiche Computer Program (Appendix)	
2. [X] Specification <b>Total Pages [45]</b> (preferred arrangement set forth below)	7. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
- Descriptive title of the invention	a. [ ] Computer Readable Copy	
- Cross References to Related Applications	b. [ ] Paper Copy (identical to computer copy)	
- Statement Regarding Fed sponsored R & D	[ ] Pages	
- Reference to microfiche Appendix	c. [ ] Statement verifying identity of above copies	
- Background of the Invention	<b>ACCOMPANYING APPLICATION PARTS</b>	
- Summary of the Invention	8. [ ] Assignment Papers (cover sheet & documents)	
- Brief Description of the Drawings	[X] Assignee -	
- Detailed Description	Z Corporation	
- Claim(s)	20 North Avenue, Burlington, MA 01803	
- Abstract of the Disclosure	9. [ ] 37 C.F.R. 3.73(b) Statement [ ] Power of Attorney (when there is an assignee)	
3. [X] Drawing(s) (35 U.S.C. 113) <b>Total Sheets [19]</b>	10. [ ] English Translation Document (if applicable)	
[ ] Formal [X] Informal	11. [ ] Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations	
[X] Fig. of the Drawings for Publication [11A]	12. [ ] Preliminary Amendment	
4. [ ] Oath or Declaration/POA <b>Total Pages [ ]</b>	13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
a. [ ] Newly executed (original or copy)	14. [ ] Small Entity Statement(s) [ ] Statement filed in prior application status still proper and desired	
b. [ ] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 18 completed) <b>[NOTE Box 5 below]</b>	15. [ ] Certified Copy of Priority Document(s) (if foreign priority is claimed)	
i. [ ] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	16. [ ] Nonpublication Request (check parent application)	
5. [ ] Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	17. [ ] Other: _____	

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

[ ] Continuation    [ ] Divisional    [X] Continuation-in-part (CIP)    of prior application No.: 09/416,787

Prior application information: Examiner: Group Art Unit: 1722

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Submitted by Typed or Printed Name	Rodney D. Johnson	Reg. Number	36,558